

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. KLA1P100/P1087

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: AUTOMATIC CLASSIFICATION OF DEFECTS USING PATTERN RECOGNITION APPLIED TO X-RAY SPECTRA the specification of which,

specification of wh	ich,		
(check one)	1. is attached hereto.		
•	2. X was filed on March	25, 2004	
		23, 2004 o. <u>10/811,319</u>	as
	and was amended o	n	
	3. was filed on		as
	International PCT A	Application No	
	and was amended of	n	
	I have reviewed and understand the nendment referred to above.	e contents of the above-identified	specification, including the claims, as
I acknowledge the 37, CFR § 1.56.	duty to disclose information which i	is material to the patentability of the	is application in accordance with Title
Prior Foreign App	olication(s)		
for patent or invent than the United St	tor's certificate, or § 365(a) of any lates, listed below and have identified	PCT International application whic fied below, by checking the box,	§ 365(b) of any foreign application(s) h designated at least one country other any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No
(Application No.)	(Country)	(Filing Date)	105 NO
		, , ,	
			V N
(Application No.)	(Country)	(Filing Date)	Yes No
(Application No.) Provisional Applic		(Filing Date)	Yes No
Provisional Applic			
Provisional Applic	enefit under 35 U.S.C. §119(e) of an	y United States provisional applica	
Provisional Applic	ration(s)	y United States provisional applica	
Provisional Applic I hereby claim the b	enefit under 35 U.S.C. §119(e) of an	iy United States provisional applica 2003 e)	

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Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number:

022434

Direct Telephone Calls To:

Mary R. Olynick at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full	Name of	f .		
Sole or First Inventor:		Anne L. Testoni	Citizenship: United States	
Inventor's signa	ture:	woters C emil	Date of Signature: 5/4/2864	
Residence:	(City)	Bolton	(State/Country) MA/USA	
Post Office Addre	ess:	8 Mount Wachusett Lane, Bolton, MA 01740		

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